

AMENDMENTS TO THE CLAIMS

1. (Currently Amended) An electronic reading device, comprising:
a position sensor for detecting a position of the electronic reading device on a specially formatted paper including an address pattern;
wherein the position can be determined based on an examination of a portion of the address pattern based on a predefined address pattern of the specially formatted paper; and
a printer for printing on the specially formatted paper based on the detected position of the electronic reading device; and
wherein at least the portion of the address pattern is associated with information to be printed.
2. (Currently Amended) The electronic reading device of claim 1, further comprising a memory for storing the information to be printed.
3. (Original) The electronic reading device of claim 2, further comprising a local wireless link receiver for receiving the information to be printed.
4. (Original) The electronic reading device of claim 2, wherein the information to be printed is loaded into the memory using a client device.
5. (Original) The electronic reading device of claim 4, wherein the client device comprises a web browser.
6. (Original) The electronic reading device of claim 2, further comprising a microprocessor for receiving detected positions from the position sensor and for controlling the printer based on the received positions.
7. (Original) The electronic reading device of claim 2, wherein the information to be printed comprises text.
8. (Original) The electronic reading device of claim 2, wherein the information to be printed comprises graphics.
9. (Original) The electronic reading device of claim 1, wherein the printer is capable of printing a similar dot at a particular position each time the electronic reading device moves over the particular position.
10. (Original) The electronic reading device of claim 1, wherein the printer comprises a thermo-print head and the specially formatted paper comprises a thermal paper.
11. (Original) The electronic reading device of claim 1, wherein the position sensor performs angle-sensitive positioning detection.
12. (Original) The electronic reading device of claim 1, further comprising a writing means, wherein a user can selectively activate at least one of the printer and the writing means.

13. (Original) The electronic reading device of claim 1, wherein a size of an image printed with the printer can be adjusted by a user.

14. (Original) The electronic reading device of claim 13, wherein the image is selected from the group consisting of text and graphics.

15. (Currently Amended) A method for generating output with an electronic reading device, comprising the steps of:

determining a position where an electronic output reading device is located on a specially formatted surface including an address pattern;

wherein the position can be determined based on an examination of a portion of the address pattern based on a detection of a predefined address pattern of the specially formatted surface; and

generating output based on the detected position of the electronic output reading device; and

wherein at least the portion of the address pattern is associated with information to be printed.

16. (Currently Amended) The method of claim 15, wherein the step of generating output comprises printing the information on the specially formatted surface.

17. (Original) The method of claim 16, wherein the generated output is determined for each detected position using an image stored in the electronic output reading device.

18. (Original) The method of claim 17, wherein the image is loaded into the electronic output reading device using a client device.

19. (Original) The method of claim 18, wherein the client device includes a web browser used for loading the image.

20. (Original) The method of claim 17, further comprising the step of selectively adjusting a size of the image before printing.

21. (Original) The method of claim 16, wherein the information is printed by activating a thermo-print head of the electronic output reading device, wherein the specially formatted surface comprises a thermal paper.

22. (Original) The method of claim 16, further comprising the steps of:
modifying an image printed with the electronic output reading device using a writing function of the electronic output reading device; and
storing the modified image.

23. (Original) The method of claim 16, further comprising the steps of:
modifying an image printed with the electronic output reading device using a separate electronic writing reading device; and
storing the modified image.

24. (Original) The method of claim 16, further comprising the steps of:
writing information using a writing mode of an electronic reading device;
collecting the written information by detecting a plurality of positions of the
electronic reading device relative to the address pattern; and
storing the written information, wherein the printing of information on the
specially formatted surface comprises printing a representation of the stored written information.

25. (Original) The method of claim 24, further comprising the step of adjusting a size of
the stored written information prior to said printing.

26. (Original) The method of claim 24, wherein the electronic output reading device
comprises the electronic reading device.

27. (Original) The method of claim 15, wherein the step of generating output comprises
generating audio sound.

28. (Original) The method of claim 15, wherein the step of determining a position
includes detecting an angle of the electronic output reading device relative to the specially
formatted surface.

29. (Original) The method of claim 15, wherein the output generated when the electronic
output reading device is at a particular location is substantially similar each time the electronic
output reading device is located at the particular location.